

This listing of claims will replace all prior versions, and listings, of claims in the application:

Listing of Claims

1 1. (previously presented) An article of manufacture for use in a data processing system
2 for installing an application program for execution on the data processing system, said article of
3 manufacture comprising a computer-readable storage medium having a computer program
4 embodied in said medium which causes the data processing system to execute method steps
5 comprising:

6 defining a user configuration of the application program installation corresponding to a
7 particular user of the application program installed on a first data processing system;

8 encrypting and storing the user application program installation configuration in a
9 manifest file;

10 determining that the stored user application program installation configuration
11 corresponds to the particular user;

12 authenticating the particular user in response to the particular user requesting the
13 application program for installation on a second data processing system;

14 decrypting the manifest file in response to the user authentication; and

15 building the application program on the second data processing system in a configuration
16 customized to conform to the user application program installation configuration decrypted from
17 the manifest file.

1 2. (previously presented) The article of manufacture of claim 1 wherein the second
2 data processing system is a local data processing system, and wherein the computer program
3 embodied in said medium causes the data processing system to execute the additional method
4 steps comprising:

5 storing the user application program installation configuration on a remote server
6 executing on a remote data processing system;
7 initiating a session between the local data processing system and the remote data
8 processing system in response to the particular user requesting the local application program;
9 responsive to the user authentication, downloading data from the remote data processing
10 system to the local data processing system according to the stored user application program
11 installation configuration; and
12 downloading the manifest file from the remote data processing system to the local data
13 processing system.

1 3. (Previously presented) The article of manufacture of claim 2 wherein the computer
2 program embodied in said medium causes the data processing system to execute the additional
3 method steps comprising:

4 authenticating the particular user in a second authentication responsive to the particular
5 user requesting a build of the application program;
6 decrypting the manifest file responsive to the second authentication; and
7 building the application program pursuant to the user application program installation
8 configuration decrypted from the manifest file responsive to the second authentication.

1 4. (Previously Presented) The article of manufacture of claim 1 wherein the computer
2 program embodied in said medium causes the data processing system to execute the additional
3 method step comprising:

4 recording a description of items that are being used by the particular user.

1 5. (Original) The article of manufacture of claim 4 wherein the recorded description is
2 used for administering licensing of the items.

1 6. (Original) The article of manufacture of claim 2 wherein the remote server is a web
2 server.

1 7. (Previously presented) The article of manufacture of claim 1 wherein the user
2 application program installation configuration comprises data describing the particular user, the
3 particular user's application program user configuration, and resources for which the particular
4 user is authorized.

1 8. (previously presented) A method of installing an application program for execution
2 on a data processing system, said method comprising:
3 defining a user configuration of the application program installation corresponding to a
4 particular user of the application program installed on a first data processing system;
5 encrypting and storing the user application program installation configuration in a
6 manifest file;
7 determining that the stored user application program installation configuration
8 corresponds to the particular user;
9 authenticating the particular user in response to the particular user requesting the
10 application program for installation on a second data processing system;
11 decrypting the manifest file in response to the user authentication; and
12 building the application program on the second data processing system in a configuration
13 customized to conform to the user application program installation configuration decrypted from
14 the manifest file.

1 9. (previously presented) The method of claim 8 wherein the second data processing
2 system is a local data processing system and further comprising:
3 storing the user application program installation configuration on a remote server
4 executing on a remote data processing system;

5 initiating a session between the local data processing system and the remote data
6 processing system in response to the particular user requesting the local application program;
7 responsive to the user authentication, downloading data from the remote data processing
8 system to the local data processing system according to the stored user application program
9 installation configuration; and
10 downloading the manifest file from the remote data processing system to the local data
11 processing system.

1 10. (Previously presented) The method of claim 9 further comprising:
2 authenticating the particular user in a second authentication responsive to the particular
3 user requesting a build of the application program;
4 decrypting the manifest file responsive to the second authentication; and
5 building the application program pursuant to the user application program installation
6 configuration decrypted from the manifest file responsive to the second authentication.

1 11. (Previously Presented) The method of claim 8 further comprising:
2 recording a description of items that are being used by the particular user.

1 12. (Original) The method of claim 11 wherein the recorded description is used for
2 administering licensing of the items.

1 13. (Original) The method of claim 9 wherein the remote server is a web server.

1 14. (Previously presented) The method of claim 8 wherein the user application
2 program installation configuration comprises data describing the particular user, the particular

3 user's application program user configuration, and resources for which the particular user is
4 authorized.

1 15. (previously presented) A computer system for installing an application program for
2 execution on a data processing system, said computer system comprising:

3 a user configuration of the application program installation on a first data processing
4 system corresponding to a particular user of the application program;

5 a manifest file comprising an encrypted user application program installation
6 configuration;

7 a determination that the stored user application program installation configuration
8 corresponds to the particular user;

9 an authentication of the particular user in response to the particular user requesting the
10 application program for installation on a second data processing system;

11 a decryptor for decrypting the manifest file in response to the user authentication; and

12 an application program builder for building the application on the second data processing
13 system in a configuration customized to conform to the user application program installation
14 configuration decrypted from the manifest file.

1 16. (previously presented) The computer system of claim 15 wherein the second data
2 processing system is a local data processing system, said computer system further comprising:

3 a remote server executing on a remote data processing system in which the user
4 application program installation configuration is stored;

5 a session between the local data processing system and the remote data processing
6 system in response to the particular user requesting the local application program;

7 a downloader, responsive to the user authentication, for downloading data from the
8 remote data processing system to the local data processing system according to the stored user
9 application program installation configuration; and
10 a downloaded manifest file which is downloaded from the remote data processing system
11 to the local data processing system.

1 17. (Previously presented) The computer system of claim 16 further comprising:
2 a second authentication of the particular user responsive to the particular user requesting
3 a build of the application program;
4 a second decryptor, responsive to the second authentication, for decrypting the manifest
5 file; and
6 an application program builder, responsive to the second authentication, for building the
7 application program pursuant to the user application program installation configuration
8 decrypted from the manifest file.

1 18. (Previously Presented) The computer system of claim 15 further comprising a
2 recording of a description of items that are being used by the particular user.

1 19. (Original) The computer system of claim 18 wherein the recorded description is
2 used for administering licensing of the items.

1 20. (Original) The computer system of claim 16 wherein the remote server is a web
2 server.

1 21. (Previously presented) The computer system of claim 15 wherein the user
2 application program installation configuration comprises data describing the particular user, the

- 3 particular user's application program user configuration, and resources for which the particular
4 user is authorized.